JC09 Rec'd PCT/PTO

COMMERCE PATENT AND TRADEMARK OFFICE ORM Propagage (Modified) 113 .....031001 NSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR ESIGNATED/ELECTED OFFICE (DO/EO/US) ONCERNING A FILING UNDER 35 U.S.C. 371 TERMATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB99/01584 16 September 1999 (16.09.99) 16 September 1998 (16.09.98) TITLE OF INVENTION MANAGEMENT OF DATA IN A RECEIVER/DECODER APPLICANT(S) FOR DO/EO/US Denis CHOULETTE, Hongtao LIAO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 3.

is transmitted herewith (required only if not transmitted by the International Bureau). a. 🗆

b. 🖾 has been transmitted by the International Bureau.

is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆

A translation of the International Application into English (35 U.S.C. 371(c)(2)).  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))

are transmitted herewith (required only if not transmitted by the International Bureau). a. 🛚

b. 🗆 have been transmitted by the International Bureau.

have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆

have not been made and will not be made. d. 🔯

∄9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10.

A copy of the International Preliminary Examination Report (PCT/IPEA/409).  $\boxtimes$ 11.

A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. (35 U.S.C. 371 (c)(5)).

## Items 13 to 20 below concern document(s) or information included:

An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13.  $\boxtimes$ 

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 14.

 $\boxtimes$ A FIRST preliminary amendment. 15.

16. A SECOND or SUBSEQUENT preliminary amendment.

17. A substitute specification.

18. A change of power of attorney and/or address letter.

19.  $\boxtimes$ Certificate of Mailing by Express Mail

20.  $\boxtimes$ Other items or information: 22511

PATENT TRADEMARK OFFICE

Copy of Written Opinion (7 pages)

				ଞ୍ଜୁ	2 Rec'	dPC	T/PTO 27	FEB 2001
U.S. APPLICATION NO. (IF KNOWN, SEE						ATTORNEY'S DOCKET NUMBER 11345.031001		
21 75-26	19/(86		PC1/II	99/0150	-		1	
	ollowing fees are sub AL FEE ( 37 CFR 1		(5)) ·				CALCULATION	S PTO USE ONLY
☐ Neither int	ernational preliminar	y examination R 1.445(a)(2)	fee (37 CFR 1.482) n		\$1,00	00.00		
	al preliminary exami	nation fee (37	CFR 1.482) not paid ted by the EPO or JPO	to		60.00		
☐ Internation	al preliminary exami	nation fee (37	CFR 1.482) not paid (2)) paid to USPTO	to USPTO	ı	0.00		
☐ Internation	al preliminary exami	nation fee paid	d to USPTO (37 CFR T Article 33(1)-(4)	1.482)		0.00		
☐ Internation	ial preliminary exami	nation fee paid	d to USPTO (37 CFR icle 33(1)-(4)	1.482)		0.00		
and an cia	•		ATE BASIC FE		•		\$860.00	·
Surcharge of \$130 months from the e	.00 for furnishing the arliest claimed priori	e oath or declar ty date (37 Cl	ration later than FR 1.492 (e)).	□ 20	30	0	\$0.00	
CLAIMS	NUMBER	<del> </del>	NUMBER EXT	'RA	RATE			
Total claims	57	- 20 =	37		x \$18.0		\$666.00	
Independent clain		- 3 =	6		x \$80.0	0	\$480.00	
Multiple Depende	ent Claims (check if a		LADONIE CAR	TIT A 7TT	TORIC		\$0.00	-
E 1 1 1 C1/0/			ABOVE CALC			=	\$2,006.00	
must also be filed	(Note 37 CFR 1.9, 1	.27, 1.28) (ch	ble. Verified Small Er eck if applicable).	itity State	ment		\$0.00	
£				SUBT	OTAL		\$2,006.00	
Processing fee of \$130.00 for furnishing the English translation later than							\$0.00	
			TOTAL NAT	IONAI	FEE	=	\$2,006.00	,
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).						×	\$40.00	
			TOTAL FEES			=	\$2,046.00	
							Amount to be: refunded	\$
							charged	\$
🛚 A check i	n the amount of \$2,0	046.00	to cover the above f	ees is enc	losed.			
							ve fees.	
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-0591 A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORI	RESPONDENCE TO	:			X	h		
Jonathan P. Osh	a				SIPALATI	IDE	$\sim$	
ROSENTHAL & OSHA L.L.P.								
700 Louisiana, Suite 4550  Jonathan P. Osha								
Houston, Texas 77002 NAME								
Telephone: 713/228-8600 33,986								
Facsimile: 713/228-8778 REGISTRAT						OĻTAS	N NUMBER	
					حلد	16/0	٦	•
					DATE		<u> </u>	

CERTIFICATE OF Applicant(s): Denis CHO	MAILIT BY "EXPRESS I	MAIL" (37 CFR 1	Docket No. 11345,031001
Serial No.	Filing Date February 27, 2001	Examiner	Group Art Unit
Invention: MANAGEM	ENT OF DATA IN A RECEIVE	R/DECODER	
	e following correspondence:		
U.S. National Phase Ap		of correspondence)	
is being deposited wit	, ,	ice "Express Mail Post Office to A	ddressee" service under
37 CFR 1.10 in an env		ant Commissioner for Patents, Wa	shington, D.C. 20231 on
	-	Wendy L. Hipp (Typed or Printed Name of Person Mails	ng Correspondence)
		(Signature of Person Mailing Col	respondence)
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			<b>36</b> 184US)
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